

**REMARKS**

The foregoing amendments are made to insert the required SEQ ID NO identifiers associated with each listed sequence.

Applicants believe that the present application is now in condition for allowance. Favorable reconsideration of the application as amended is respectfully requested.

The Examiner is invited to contact the undersigned by telephone if it is felt that a telephone interview would advance the prosecution of the present application.

Respectfully submitted,

Date August 4, 2004

By Deborah H. Yellin

BUCHANAN INGERSOLL & ROONEY PC  
1713 King Street  
Suite 500  
Alexandria, VA 22314-2727  
Telephone: 703.836.6620  
Facsimile: 703.836.2021

Deborah H. Yellin  
Attorney for Applicant  
Registration No. 45,904

Should additional fees be necessary in connection with the filing of this paper, or if a petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge Deposit Account No 02-4800 for any such fees; and applicants hereby petition for any needed extension of time.